Ind	lex o	f Clai	ms

10/813,993

Examiner

Sheela C. Chawan

Art Unit 2624

√	Rejected
=	Allowed

-	(Through numeral) Cancelled

Restricted

Non-Elected Ν

Interference

A	Appeal
0	Objected

Applicant(s)/Patent under

Reexamination

DOWSKI ET AL.

	,									
Cla	im	Date								
Final		4/28/06								
	(V	=				\vdash		_		
	2	=			-					
	3	=								
	4	=								
	5	=								
	6	=								
	7	=			Г					
	8	=								
	9	=								
	10	II								
	11	II								
	12	Ξ	\Box							
	10 11 12 13 14 (15) (16) 17 18 19 (20) 21 22 23 24 25 26 27 28 29 30	=				匚	<u> </u>	\Box		Ш
	14	=		$oxed{oxed}$	_		<u> </u>	_		Ш
	95	Ξ		<u> </u>	_	<u> </u>		_	ļ	Ш
	(16)	=		<u> </u>	ļ	_	<u> </u>		┡	
	17	=	<u> </u>	_	_	├_	<u> </u>	<u> </u>	₋	
<u> </u>	18	=	<u> </u>	_	_		├-	<u> </u>	⊢	
	19	_	╙	<u> </u>	↓	₩	┡		⊢	ļ
<u> </u>	(20)	=	⊢	├	 	ļ.,	<u> </u>	-	₩	\vdash
	21	=	├-	⊢	╄	1	-	 	├-	H
	22	=	\vdash	╀	┼	┼	-	⊢	\vdash	├
-	24	Ë	⊢	╁	╁┈	+	╁	┢	╁	╁
	25	H	├	\vdash	╁	┢	╁	-	╁	\vdash
	26	-		+-	+	┼┈	\vdash		t	<u> </u>
	27	t	t	✝	†	t			 	
	28	T		⇈	1	t	İ		Т	Т
	29		T	T	T	T	Т	Т	\top	T
	30		1		1		T	Т		
	31		Τ	Т			П	Π	Τ	
	32 33 34									
	33									
	34		L	匚					L	
	35 36		L		1	\perp	_	L		
	36	<u> </u>	<u> </u>	_	\perp	\perp	_	L	↓_	1
<u> </u>	37	-	\perp	1	1_	╀	_	1	1	╙
\vdash	38	\perp	╙	_	4_	┼	\bot	<u> </u>	╄-	\vdash
<u> </u>	39	\perp	\vdash	1	\vdash	+-	\vdash	\vdash	╄	↓ _
-	40	\vdash	╀-	\perp	+	+	+	+	+	ļ
<u> </u>	41	╀	╁	+-	4-	╀	+	+-	+	╁
-	42	⊢	╀	╁	╁	+-	+	+	+	┼
-	43	+	╁	+	+	╁	+	╁	+	+
-	45	╁	╁	+	+	+-	+	╁	+	+
	46	+	✝	╁	╁	+	+	+	+	╁╴
 	47	+	+	+-	+	+	+	t	+	+
	48	t	+	T	+	+	+	t	T	+-
	49	T	\top	T	\top	+	\top	T	1	T
	50	T	t	+	+	+	1	1-	†	\top

Cla	im		_			ate	·			
		П	\Box			\neg		П	Т	
Final	Original									
	51 52	1	寸				_	_		
	52		П				T	T		
	53	_	_	_	_	\neg	_	_	_	_
	54	\dashv	┪	\dashv	-	\dashv	-	\dashv	⇥	_
-	54 55	\dashv	-			\dashv	-	\dashv		
	56	-	\dashv	_		\vdash	-	-	╌┤	-
-	57		\dashv	-		\vdash	\dashv			_
—	58	\dashv		\dashv		\dashv		\dashv	\dashv	
<u> </u>	59	\dashv	\dashv		_	\vdash	-	\dashv	-	
	60	\dashv	\dashv				\dashv	-	-	
	61	-+	-		_	\vdash	=			
-	62	-	-	\vdash		Н			-	
	63	\dashv	-	\vdash		Н	\vdash	-	\dashv	
_	64	1			-	H		\vdash	\dashv	
	65	\Box				Н	_	_	\Box	
	66					П		_	\Box	
	67									
	68									
	69									
	70									
	71									
	72						Ĺ	$oxed{oxed}$		
	73 74									
<u></u>	74				L	L	_			<u>.</u>
	75	Щ	_	<u> </u>	<u> </u>	ļ	<u> </u>	<u> </u>		_
	76 77			_		<u> </u>	_		_	_
_	77	\sqcup		_	_		_	_	┡	_
<u> </u>	78	Ш		!	-	_		_		┝
-	79			-	 	-	⊢	₩	⊢	
	80				-	-		-		L
	81 82	\vdash		├	\vdash	+		\vdash	\vdash	\vdash
<u> </u>	83	\vdash	_	├-	\vdash	\vdash		\vdash	\vdash	\vdash
-	84	\vdash	-	\vdash	\vdash	\vdash		 	 	-
-	85	╁	_		 	\vdash	\vdash	\vdash	-	\vdash
-	86	\vdash	<u> </u>	├	-	+	H	╁╌	 -	\vdash
-	87	\vdash	┝	 	+-	+	t	t^-	t^-	┢
	88	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	H		 -
	89	 	Г	t	T	\vdash		T	T -	Т
	90	T		1	T	T	1	T	1	Г
	91	1						Τ	Γ	
	92				Γ					
	93			oxdot	L	L				
	94									
	95							L		
	96						<u> </u>	<u> </u>	1	\perp
	97	_	L	1	L	1.	1_	1_	1	_
	98	<u> </u>	_	╄	lacksquare	4	 _	↓_		-
	99	1		1		1	1	١	1	1

100

	'									
Cla	aim	Date								
Final	Original									
	101									
	101 102									
	103	Ш		L	L_	_		Ш		
	104		_	ļ	<u> </u>	_				
	105		_		<u> </u>	<u> </u>				_
	106	\vdash	-	├—	├					\dashv
	107 108	H			_					\dashv
	109	-	├		\vdash	\vdash	_	_	\dashv	\dashv
	110	\vdash	\vdash				_	_	\Box	
	111	Г								
	112 113									
	113	$oxed{oxed}$		Ĺ		L				
	114	<u> </u>	_	_	<u> </u>	_	_	<u> </u>	Щ	Щ
	115	<u> </u>	_	\vdash	_	<u> </u>	<u> </u>	1_	_	Н
	116 117	┝	┝	├-	⊢	\vdash	├			Н
-	119	-	₩		├	├-	⊢	├	\vdash	Н
<u> </u>	118 119	-	 	╁	\vdash	-	┢	<u> </u>	H	H
	120		1	 	\vdash	\vdash	\vdash	┢	一	\vdash
-	121	<u> </u>	\vdash	T	t^-	t	T	<u> </u>		Ħ
	121 122									
	123		L						匚	
	123 124 125	↓_	<u> </u>	<u> </u>	1	<u> </u>	<u> </u>	ļ	<u> </u>	Ц
	125	╀	-	-	╀	\vdash	╁	<u> </u>	├	\vdash
	126 127 128	╁	┢	╁╾	╁╴	╀	╁	⊢	├	Н
 	128	-	╁	╁┈	\vdash	╁	十	 	\vdash	Н
	129	┼─	\vdash		+	+	\vdash	T	T	Н
<u> </u>	129 130	T	T	1	t	T	\dagger	1		
	131									
	132		_				L		匚	
	133	_	_	1_	↓_		1	┞-	_	Ш
ļ	134	┼	╄	-	╄	4_	╀	1	<u> </u>	Н
	135 136	┼	╂	╁┈	+	+	+	\vdash	┼	-
	137	+	╁	╁╌	╁	╁	+	╁	\vdash	-
	137 138	+	╁	╁	+	\dagger	╅	t	T	
	139	✝	T	1	\top	╁	\top	Τ		\Box
	140		L							
	141	<u> </u>	L		_	1		_	_	Ц
	142	\bot	_	4	+	+	1	╄	 	$\vdash \vdash$
	143		╀	+	+	+	+	╁	+-	Н
<u> </u>	144 145	+	╀	╀	╀	+	╀	╁	+	$\vdash\vdash$
-	145		╁	+	+	╁	+	+	+	\vdash
	147	+	\dagger	\dagger	\dagger	+	╁	+	T	H
	148		1	\dagger	†	T	T	T	T	П
	149		Ι	I				$oxed{\Box}$		
	150			\prod	\perp	L	floor	Ι.	L	